Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	US-4294686-\$.DID. OR US-5069775-\$.DID. OR US-5133941-\$.DID. OR US-5269909-\$.DID. OR US-5817229-\$.DID. OR US-6004453-\$.DID. OR US-6016868-\$.DID. OR US-6059957-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:36

3/29/2006 2:31:12 PM C:\Documents and Settings\Cdouglas\My Documents\EAST\Workspaces\10657360.wsp Page 1

2	325	("1404709"   "1884495"   "1949109"	US-PGPUB;	OR	OFF	2006/03/24 15:3
		"2134571"   "2419245"	USPAT;			
		"2467920"   "2506853"   "2584606"	USOCR			
		"2614066"   "2620293"				
		"2734578"   "2797908"   "2819890"				
		"2843530"   "2857002"				
		"2873245"   "2880167"   "2887160"			-	
		"2899330"   "2913388"			ŀ	
		"2931767"   "2953513"   "2994724"		1		
		"3051235"   "3084919"				
		"3102588"   "3208514"   "3228467"				
		"3254721"   "3327782"				
		"3340316"   "3355376"   "3369992"				
		"3372754"   "3412010"				
		"3456721"   "3532618"   "3544291"				
		"3595316"   "3598182"				
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		"3617471"   "3681200"   "3681231"				
		"3694344"   "3694374"				
		"3700035"   "3707189"   "3730875"				
		"3775286"   "3847564"	1		l	
		"3847748"   "3902856"   "3908762"		1	İ	
		"3948754"   "3982591"				
		"3982592"   "3986556"   "3990513"				
		"3994340"   "4008128"				
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		"4053015"   "4077469"				
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		"4186800"   "4199024"   "4209685"				
		"4214977"   "4233166"				
		"4241790"   "4252634"   "4265310"				İ
		"4284139"   "4294686"				
				İ		
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		"4391701"   "4410421"				
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		"4434044"   "4435279"	1			
		"4444257"   "4444651"   "4448251"				
		"4464247"   "4464250"	1			
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		"4487264"   "4493761"				
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		"4569753"   "4582120"				
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		"4743357"   "4822761"   "4853337"				
		"4865130"   "4883582").PN. OR				
		("4894141"   "4897176"   "4923838"				
		"4925632"   "4963247"				
		"4969988"   "4994172"   "5024752"				
		"5045226"   "5054551"				
		"5055030"   "5069775"   "5104516"				}
0/2006 2	21,12 01	"5105887"   "5110452"     "5120427"   "5120430"   "5145003"   tings(rabuglas, Ny Documents (EAST) Works				Day
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S3	524	208/132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:17
S4	2388	208/14,106,107,132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:18
S5	8	US-4294686-\$.DID. OR US-5069775-\$.DID. OR US-5133941-\$.DID. OR US-5269909-\$.DID. OR US-5817229-\$.DID. OR US-6004453-\$.DID. OR US-6016868-\$.DID. OR US-6059957-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:35

3/29/2006 2:31:12 PM C:\Documents and Settings\Cdouglas\My Documents\EAST\Workspaces\10657360.wsp Page 3

S6	325	("1404709"   "1884495"   "1949109"   "2134571"   "2419245"	US-PGPUB;	OR	OFF	2006/03/27 14:20
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		"2614066"   "2620293"   "2724579"   "2707908"   "2819890"				
		"2734578"   "2797908"   "2819890"				
		"2843530"   "2857002"     "2873245"   "2890167"   "3887160"				
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		"2899330"   "2913388"				
		"2931767"   "2953513"   "2994724"				
		"3051235"   "3084919"				4.
		"3102588"   "3208514"   "3228467"				
		"3254721"   "3327782"				
		"3340316"   "3355376"   "3369992"				
		"3372754"   "3412010"				
		"3456721"   "3532618"   "3544291"				
1		"3595316"   "3598182"				
		"3617471"   "3681200"   "3681231"				
		"3694344"   "3694374"				
		"3700035"   "3707189"   "3730875"				
		"3775286"   "3847564"				
		"3847748"   "3902856"   "3908762"				•
		"3948754"   "3982591"				
l		"3982592"   "3986556"   "3990513"				
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		"4024912"   "4037658"   "4050515"				
		"4053015"   "4077469"				
		"4078613"   "4099568"   "4127171"				
:		"4134825"   "4141417"				
		"4148358"   "4159743"   "4160479"				
		"4172026"   "4183405"				
		"4186800"   "4199024"   "4209685"				
		"4214977"   "4233166"   "4241700"   "4252624"   "4265210"				
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		"4324139"   "4334976"     "4347133"   "4354033"   "4370331"				
		"4347122"   "4354923"   "4370221"   "4301701"   "4410421"				
}						
1		"4411768"   "4419223"   "4432864" 				
ł		"4434044"   "4435279"     "4444257"   "4444651"   "4448251"				
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		"4464247"   "4464250"     "4476927"   "4478707"   "4483762"				
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		"4487264"   "4493761"     "4501445"   "4514283"   "4525175"				
Ì		"4569753"   "4582120"				
		"4597441"   "4605646"   "4687570"				
		"4691771"   "4716958"	1			
İ		<del>  409</del> 1771   4710938     "4743357"   "4822761"   "4853337"				
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		("4894141"   "4897176"   "4923838"				
		"4925632"   "4963247"				
		"4969988"   "4994172"   "5024752"	1			
		"5045226"   "5054551"				
		3043226   3034331     "5055030"   "5069775"   "5104516"				
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S7	1	(S5 or S6 or S4) and thermal\$4 adj crack\$4 with hydrogen with second\$1 and quench\$4 with second\$1 and stabiliz\$4 with minute\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:20
S8	4	(S5 or S6 or S4) and thermal\$4 adj crack\$4 with hydrogen with second\$1 and quench\$4 with second\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:53
S9	1	(S5 or S6 or S4) and thermal\$4 adj crack\$4 with hydrogen with second\$1 and stabiliz\$4 with minute\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:59
S10	2	(S5 or S6 or S4) and thermal\$4 adj crack\$4 with hydrogen with second\$1 and quench\$4 with second\$1 and stabiliz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:23
S11	19	(S5 or S6 or S4) and thermal\$4 adj crack\$4 with hydrogen with second\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 16:33
S12	2	(S5 or S6 or S4) and quench\$4 with second\$1 and stabiliz\$4 with minute\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:32
S13	12	(S5 or S6 or S4) and quench\$4 with second\$1 and stabiliz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:28
S14	6	(S5 or S6 or S4) and stabiliz\$4 with minute\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:38
S15	2	(S5) and stabiliz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:38
S16	0	S5 and thermal\$4 adj crack\$4 with hydrogen with seconds	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:51
S17	19	(S5 or S6 or S4) and thermal\$4 adj crack\$4 with hydrogen with second\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 14:53

Page 5

			<u> </u>	· ·	,	
S18	38	("2614066"   "3544291"   "3694344"   "3694374"   "3847564"   "4209685"   "4252634"   "4299687"   "4309753"   "4347122"   "4354923"   "4370221"   "4419223"   "4432864"   "4434044"   "4435279"   "4444651"   "4464250"   "4525175"   "4569753"   "4582120"   "4605646"   "4716958"   "4822761"   "4894141"   "4923838"   "4963247"   "5045226"   "5104516"   "5322617"   "5436215"   "5445659"   "5457256"   "5935419").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 15:40
S19	0	S18 and stabiliz\$4 with minutes	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 15:40
S20	8	S18 and stabiliz\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 15:41
S21	0	S5 and thermal adj cracking with seconds	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 16:29
S22	0	S5 and thermal\$4 adj crack\$4 with seconds	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 16:29
S23	1	S5 and thermal\$4 adj crack\$4 with time	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 16:29
S24	5	(S5 or S6 or S4) and thermal\$4 adj crack\$4 with hydrogen with heavy with second\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 16:34
S25	19	(S5 or S6 or S4) and thermal\$4 adj crack\$4 with hydrogen with seconds	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 16:34
S26	8	US-4294686-\$.DID. OR US-5069775-\$.DID. OR US-5133941-\$.DID. OR US-5269909-\$.DID. OR US-5817229-\$.DID. OR US-6004453-\$.DID. OR US-6016868-\$.DID. OR US-6059957-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:39
S27	0	S26 and reaction adj severity adj index	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:39

S28	326	("1404709"   "1884495"   "1949109"	US-PGPUB;	OR	OFF	2006/03/28 10:40
		"2134571"   "2419245"	USPAT;			
		"2467920"   "2506853"   "2584606"	USOCR			
		"2614066"   "2620293"				
		"2734578"   "2797908"   "2819890"				
		"2843530"   "2857002"				
	l					
	!	"2873245"   "2880167"   "2887160"				
		"2899330"   "2913388"				
		"2931767"   "2953513"   "2994724"				
		"3102588"   "3208514"   "3228467"				
		"3254721"   "3327782"				
		"3340316"   "3355376"   "3369992"				
		"3372754"   "3412010"				
		"3456721"   "3532618"   "3544291"				
		"3595316"   "3598182"		:		
		"3617471"   "3681200"   "3681231"				
[		"3694344"   "3694374"				
		3700035"   "3707189"   "3730875"				
		3700033   3707169   3730873				
.		"3847748"   "3902856"   "3908762"		ļ		
		"3948754"   "3982591"				
		"3982592"   "3986556"   "3990513"				
		"3994340"   "4008128"				
		"4024912"   "4037658"   "4050515"				
		"4053015"   "4077469"				
		"4078613"   "4099568"   "4127171"				
		"4134825"   "4141417"				
		"4148358"   "4159743"   "4160479"				
		"4172026"   "4183405"				
		"4186800"   "4199024"   "4209685"	1			
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		"4434044"   "4435279"				
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		"4501445"   "4514283"   "4525175"		[		
		"4569753"   "4582120"				
		"4597441"   "4605646"   "4687570"				
		"4691771"   "4716958"	1			
		"4743357"   "4822761"   "4853337"	}			
		"4865130"   "4883582").PN. OR				
		("4894141"   "4897176"   "4923838"				
		"4925632"   "4963247"				
		"4969988"   "4994172"   "5024752"				
		"5045226"   "5054551"     "5055030"   "5050775"   "5104516"			1	
		"5055030"   "5069775"   "5104516"				
3/29/2006	5 2:31:12 PN	"5105887"   "5110452"     "5120427"   "5120420"   "5145002"				Page
C:\Docum	ents and Se	/  "5120427"   "5120430"   "5145003" tting\${Cdoliglas\\\\\D8cuments\EAST\Work     5163511"   \S190633"	spaces\106573	60.wsp		
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1		"5377617"   "53785Q1"   "5358634"	1	1	1	1

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S30	0	(S26 or S28) and reaction adj severity adj index	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:41
S31	524	208/132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:41
S32	0	(S26 or S28 or S31) and reaction adj severity adj index	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:41
S33	2388	208/14,106,107,132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:41
S34	1	(S26 or S28 or S31 or S33) and reaction adj severity adj index	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 11:04
S35	1	(S26 or S28 or S31 or S33) and RSI	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 10:42
S36	1	(S26 or S28 or S31 or S33) and reaction adj severity adj index	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/28 14:02
S37	29	reaction adj severity adj index	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/28 11:07
S38	0	reaction adj severity adj index with seconds	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/28 11:07
S39	8	US-4294686-\$.DID. OR US-5069775-\$.DID. OR US-5133941-\$.DID. OR US-5269909-\$.DID. OR US-5817229-\$.DID. OR US-6004453-\$.DID. OR US-6016868-\$.DID. OR US-6059957-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 14:02

				I	I _	T
S40	326	("1404709"   "1884495"   "1949109"	US-PGPUB;	OR	OFF	2006/03/28 14:02
		"2134571"   "2419245"	USPAT;			
		"2467920"   "2506853"   "2584606"	USOCR			
		"2614066"   "2620293"				
		"2734578"   "2797908"   "2819890"				
		"2843530"   "2857002"				
	4	"2873245"   "2880167"   "2887160"		-		
		"2899330"   "2913388"				
		"2931767"   "2953513"   "2994724"				
		"3051235"   "3084919"				
		"3102588"   "3208514"   "3228467"				
		"3254721"   "3327782"				
		"3340316"   "3355376"   "3369992"				
		"3372754"   "3412010"				
		"3456721"   "3532618"   "3544291"				
		"3595316"   "3598182"		1		
		"3617471"   "3681200"   "3681231"				
1		"3694344"   "3694374"		-		
1		"3700035"   "3707189"   "3730875"				
		"3775286"   "3847564"				
		"3847748"   "3902856"   "3908762"				
		"3948754"   "3982591"				
		"3982592"   "3986556"   "3990513"				
ĺ		"3994340"   "4008128"			[	
		"4024912"   "4037658"   "4050515"				
		"4053015"   "4077469"				
		"4078613"   "4099568"   "4127171"				
		"4134825"   "4141417"				
		"4148358"   "4159743"   "4160479"				
1	:	"4172026"   "4183405"				
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		"4214977"   "4233166"				
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f	•	"4284139"   "4294686"				
		"4299685"   "4299687"   "4309753"				
		"4324139"   "4334976"				
		"4347122"   "4354923"   "4370221"				
	-	"4391701"   "4410421"				
ľ		"4411768"   "4419223"   "4432864"		1		
		"4434044"   "4435279"				
		"4444257"   "4444651"   "4448251"				
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		"4476927"   "4478707"   "4483762"				
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		"4501445"   "4514283"   "4525175"		1		
		"4569753"   "4582120"				
		"4597441"   "4605646"   "4687570"				
		"4691771"   "4716958"				
		"4743357"   "4822761"   "4853337"				
1		"4865130"   "4883582").PN. OR				
		("4894141"   "4897176"   "4923838"				
		"4925632"   "4963247"				
		"4969988"   "4994172"   "5024752"				
		"5045226"   "5054551"				
}		"5055030"   "5069775"   "5104516"				
		_  "5105887"   "5110452"		<u> </u>		
/29/2006	2:31:12 PM	."5120427"   ."5120430"   "5145003"				Page
::\Docume	ents and Set	."5120427"   "5120430"   "5145003" tings(Caguglas) NY Documents (EAST) Works   "5163511"   "5190633"	paces\1065736	0.wsp		
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S41	27	(S39 or S40) and coke with percent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/28 18:38
S42	0	(S39) and coke with percent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/28 14:03
S43	1	("5104516").PN.	USPAT; USOCR	OR	OFF	2006/03/28 14:49
S44	1	("5322617").PN.	USPAT; USOCR	OR	OFF	2006/03/28 14:49
S45	92	thermal\$4 adj crack\$4 with stabiliz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:26
S46	2388	208/14,106,107,132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:20
S47	8	US-4294686-\$.DID. OR US-5069775-\$.DID. OR US-5133941-\$.DID. OR US-5269909-\$.DID. OR US-5817229-\$.DID. OR US-6004453-\$.DID. OR US-6016868-\$.DID. OR US-6059957-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:20

				1	I	
S48	326	("1404709"   "1884495"   "1949109"	US-PGPUB;	OR	OFF	2006/03/28 16:20
		"2134571"   "2419245"	USPAT;			
		"2467920"   "2506853"   "2584606"	USOCR			
		"2614066"   "2620293"				
		"2734578"   "2797908"   "2819890"				
		"2843530"   "2857002"		1		
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		"3102588"   "3208514"   "3228467"				
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		"3340316"   "3355376"   "3369992"				
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		"3456721"   "3532618"   "3544291"				
		"3617471"   "3681200"   "3681231" 				
		"3694344"   "3694374"				
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		"3775286"   "3847564"				
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		"3948754"   "3982591"		1		
1		"3982592"   "3986556"   "3990513"				
		"3994340"   "4008128"				
		"4024912"   "4037658"   "4050515"				
ŀ		"4053015"   "4077469"				
		"4078613"   "4099568"   "4127171"				
		"4134825"   "4141417"				
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		"5055030"   "5069775"   "5104516"				
3/30/300	6 2·21·12 DA	"5105887"   "5110452"	-	<del> </del>	+	Page 1
C-/Docup	nents and So		 spaces\1065736	50.wsp		Page 12
5. 100cuil	iiciiw aila 36	[""5163511"   "5190633"   "COST (WORK)		JJP		
		3103311   3130033				

S49	10	(S47 or S48 or S46) and S45	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:20
S50	2	thermal\$4 adj crack\$4 with stabiliz\$4 near zone	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:37
S51	26	thermal\$4 adj crack\$4 with stabiliz\$4 with temperature	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:38
S52	0	thermal\$4 adj crack\$4 with stabiliz\$4 with temperature with minutes	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:38
S53	6	thermal\$4 adj crack\$4 with stabiliz\$4 with temperature with time	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:38
S54	8	US-4294686-\$.DID. OR US-5069775-\$.DID. OR US-5133941-\$.DID. OR US-5269909-\$.DID. OR US-5817229-\$.DID. OR US-6004453-\$.DID. OR US-6016868-\$.DID. OR US-6059957-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 19:03

	T					2005/00/25 :5 55
S55	326	("1404709"   "1884495"   "1949109"	US-PGPUB;	OR	OFF	2006/03/28 18:39
		"2134571"   "2419245"	USPAT;			
		"2467920"   "2506853"   "2584606"	USOCR			
		"2614066"   "2620293"				
		"2734578"   "2797908"   "2819890"				
		"2843530"   "2857002"				
		"2873245"   "2880167"   "2887160"				
1		"2899330"   "2913388"   "2021767"   "2053513"   "2004734"				
		"2931767"   "2953513"   "2994724"				
		"3051235"   "3084919"				
		"3102588"   "3208514"   "3228467"   "3254721"   "3327782"				
		"3340316"   "3355376"   "3369992"				
		"3372754"   "3412010"				
		"3456721"   "3532618"   "354 <del>4</del> 291"				
		"3595316"   "3598182"				
		"3617471"   "3681200"   "3681231"			1	
		"3694344"   "3694374"				
		"3700035"   "3707189"   "3730875"				
		"3775286"   "3847564"				
		"3847748"   "3902856"   "3908762"				
		"3948754"   "3982591"			1	
		"3982592"   "3986556"   "3990513"				
		"3994340"   "4008128"				
ļ		"4024912"   "4037658"   "4050515"				
		"4053015"   "4077469"		}		
		"4078613"   "4099568"   "4127171"			,	
		"4134825"   "4141417"				
		"4148358"   "4159743"   "4160479"				
		"4172026"   "4183405"				
		"4186800"   "4199024"   "4209685"				
		"4214977"   "4233166"     "4241790"   "4252634"   "4265310"				
		"4241790"   "4252634"   "4265310" 				
1		"4299685"   "4299687"   "4309753"				
		"4324139"   "4334976"				
		"4347122"   "4354923"   "4370221"				
		"4391701"   "4410421"				
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		"4434044"   "4435279"				
		"4444257"   "4444651"   "4448251"				
		"4464247"   "4464250"				
		"4476927"   "4478707"   "4483762"				
		"4487264"   "4493761"				
		"4501445"   "4514283"   "4525175"				
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		("4894141"   "4897176"   "4923838"				
		"4969988"   "4994172"   5024752				
		5045226   5054551				
		1 001000070 1 00110400001				
3/29/20	006 2:31:12 PN	1."5120427", I,"5120430", I, "5145003".		-0		Page 13
C:\Docu	iments and Se		paces\1065736	ou.wsp		
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S56	2388	208/14,106,107,132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 18:39
S57	23	(S54 or S55 or S56) and C4 with percent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/28 18:42
S58	218	thermal adj crack\$4 and C4 with percent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/28 18:42
S59	1	S54 and c4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 19:03
S60	1	S54 and c5	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 19:03
S61	12	S55 and c4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 19:03
S62	9	thermal\$4 adj crack\$4 with stabiliz\$4 with conver\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:29
S63	65	thermal\$4 adj crack\$4 with (quench\$4 or cool\$4) with conver\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:30
S64	8	US-4294686-\$.DID. OR US-5069775-\$.DID. OR US-5133941-\$.DID. OR US-5269909-\$.DID. OR US-5817229-\$.DID. OR US-6004453-\$.DID. OR US-6016868-\$.DID. OR US-6059957-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:31

Page 14

1			I		I	T
S65	326	("1404709"   "1884495"   "1949109"	US-PGPUB;	OR	OFF	2006/03/29 09:31
		"2134571"   "2419245"	USPAT;			
		"2467920"   "2506853"   "2584606"	USOCR			
		"2614066"   "2620293"		į.		
		"2734578"   "2797908"   "2819890"				
		"2843530"   "2857002"				
		"2873245"   "2880167"   "2887160"				
		"2899330"   "2913388"			İ	
		"2931767"   "2953513"   "2994724"				
		"3051235"   "3084919"		ì		
		"3102588"   "3208514"   "3228467"		]		
		"3254721"   "3327782"				
		"3340316"   "3355376"   "3369992"				
		"3372754"   "3412010"				
		"3456721"   "3532618"   "3544291"				
		"3595316"   "3598182"				
		"3617471"   "3681200"   "3681231"				
		"3694344"   "3694374"		1		
		"3700035"   "3707189"   <sup>"</sup> 3730875"				
		"3775286"   "3847564"	İ			
		"3847748"   "3902856"   "3908762"				
		"3948754"   "3982591"				
		"3982592"   "3986556"   "3990513"				
		"3994340"   "4008128"				
		"4024912"   "4037658"   "4050515"				
		"4053015"   "4077469"				
		"4078613"   "4099568"   "4127171"				
ļ		"4134825"   "4141417"				
		"4148358"   "4159743"   "4160479"				
		"4172026"   "4183405"				
		"4186800"   "4199024"   "4209685"				
		"4214977"   "4233166"				
		"4241790"   "4252634"   "4265310"				
		"4284139"   "4294686"				
		"4299685"   "4299687"   "4309753"	1			
		"4324139"   "4334976"		1		
		"4347122"   "4354923"   "4370221"		•		
ļ		"4391701"   "4410421"				
		"4411768"   "4419223"   "4432864"				
		"4434044"   "4435279"				
		"4444257"   "4444651"   "4448251"				
		"4464247"   "4464250"				
		"4476927"   "4478707"   "4483762"				
		1"4487264"   "4493761"				
		"4501445"   "4514283"   "4525175"				
		"4569753"   "4582120"				
		"4597441"   "4605646"   "4687570"				
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			1			
ļ		"4969988"   "4994172"   "5024752"				
		"5045226"   "5054551"     "5055030"   "5060775"   "5104516"				
		"5055030"   "5069775"   "5104516"				
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Į.	1			1	}	

S66	2388	208/14,106,107,132.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:31
S67	5	(S64 or S65 or S66) and thermal\$4 adj crack\$4 with (quench\$4 or cool\$4) with conver\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:31
S68	2	S64 and (quench\$4 or cool\$4 or stabiliz\$4) with conver\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 09:36
S69	722	thermal adj cracking with reactor	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:00
S70	216	thermal adj cracking with reactor same (storage or hold\$4 or cool\$4 or quench\$4 or upgrad\$4 or stabiliz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:05
S71	57	thermal adj cracking with reactor same (storage or hold\$4 or upgrad\$4 or stabiliz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:33
S72	86	423/650,652.ccls. and syngas	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:33
S73	27	423/650,652.ccls. and syngas and molar adj ratio	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:34
S74	0	423/650,652.ccls. and syngas and steam adj to adj hydrocarbon adj ratio	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:35
S75	0	423/650,652.ccls. and syngas and steam adj to adj hydrocarbon	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:35
S76	69	423/650,652.ccls. and syngas and steam with hydrocarbon	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:35
S77	42	423/650,652.ccls. and syngas and steam near hydrocarbon	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:35
S78	11	423/650,652.ccls. and syngas and steam near hydrocarbon with ratio	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/29 10:35